



MAIL STOP AMENDMENT
Attorney Docket No. 27575U

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

MEIR et al.

Examiner: KOAGEL, J. B.

Serial No.: 10/588,077

Art Unit: 3744

Filed: May 1, 2007

Conf. No.: 4031

For: **DEVICE FOR DIRECTIONAL COOLING OF BIOLOGICAL MATTER**

AMENDMENT AND RESPONSE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Commissioner:

This Amendment is filed responsive to the Official Action dated June 8, 2008, along with a petition for a three-month extension of time, making a response due on or before December 8, 2009. Accordingly, this Response is timely filed.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 10 of this paper.

A **Conclusion** appears at page 19 of this paper.